

BRAND NAME	NITRILE					
	SEMPERCARE® VELVET	SEMPERCARE® COBALT BLUE	SEMPERCARE® NITRILE SKIN ²	SEMPERCARE® GREEN	SEMPERCARE® SILK	SEMPERCARE® NITRILE SHINE+
						
KEY GLOVE FEATURES	■ 'soft as velvet' material ■ enhanced sense of touch ■ comfortable fit thanks to soft & light design	■ stylish cobalt blue colour ■ soft & comfortable nitrile material ■ protects against chemicals and viruses such as COVID-19*	■ lavender blue colour ■ comfortable fit thanks to soft material ■ good sensitivity and tactile sense	■ skin-friendly material minimises risk of contact allergies ■ easy donning ■ optimal touch and feel ■ environmentally friendly production	■ liquid silk-enriched inner coating for a silky-smooth feeling ■ nourishes users' skin ■ comfortable fit thanks to soft & light design	■ enhanced protection thanks to longer cuff ■ white colour ■ comfortable fit thanks to soft & light design
BASIC INFORMATION						
MATERIAL	nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)
COLOUR	lavender blue	cobalt blue	lavender blue	mint green	white	white
EXTERIOR	finger textured	finger textured	finger textured	finger textured	finger textured	finger textured
INSIDE TREATMENT	powder free	powder free	powder free	powder free	powder free	powder free
LENGTH as per EN 455-2	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 265 mm
WALL THICKNESS measured in double layer in the palm area	min. 0.10 mm typical 0.12 mm	min. 0.10 mm typical 0.12 mm	min. 0.12 mm typical 0.14 mm	min. 0.12 mm typical 0.14 mm	min. 0.12 mm typical 0.14 mm	min. 0.12 mm typical 0.14 mm
SHELF LIFE in original packaging if stored as per ISO 2230	5 years	5 years	5 years	3 years	3 years	3 years
NATURAL LATEX-FREE	yes	yes	yes	yes	yes	yes
ACCELERATOR-FREE	no	no	no	yes	no	no
LABELLING						
CLASSIFICATION as set out in MD Regulation (EU) 2017/745 as set out in PPE Regulation (EU) 2016/425	 CE Class I CE Category III complex risk	 CE Class I CE Category III complex risk	 CE Class I CE Category III complex risk	 CE Class I CE Category III complex risk	 CE Class I CE Category III complex risk	 CE Class I CE Category III complex risk
ASTM	D6319, F1671	D6319, F1671	D6319, F1671	D6319, F1671	D6319, F1671	D6319, F1671
EN 455 1-4	✓	✓	✓	✓	✓	✓
EN 420/ EN ISO 21420	✓	✓	✓	✓	✓	✓
EN ISO 374	✓	✓	✓	✓	✓	✓
EN 421						
AQL FOR PINHOLES as per EN 455-1	1.0 & 1.5	1.5	1.0 & 1.5	1.5	1.0	1.5
FOOD CONTACT REG. VO (EG) 1935/2004	✓	✓	✓	✓	✓	✓
PACKAGING / LOGISTIC INFORMATION						
REFERENCE NUMBER	3000 006x (100 pcs: "x" = 795 for XS, 796 for S, 797 for M, 798 for L, 799 for XL 200 pcs: "x" = 800 for XS, 801 for S, 802 for M, 803 for L, 804 for XL)	3000 0143 8x ("x" = 5 for XS, 6 for S, 7 for M, 8 for L, 9 for XL)	3000 002x (100 pcs: "x" = 198 for XS, 199 for S, 200 for M, 201 for L, 202 for XL 200 pcs: "x" = 157 for XS, 158 for S, 159 for M, 160 for L, 161 for XL)	3000 0082 x ("x" = 07 for XS, 08 for S, 09 for M, 10 for L, 11 for XL)	3000 0105 1x ("x" = 5 for XS, 6 for S, 7 for M, 8 for L, 9 for XL)	3000 0020 x ("x" = 88 for XS, 89 for S, 90 for M, 91 for L, 92 for XL)
AVAILABLE SIZES	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL
PCS / DISPENSER	XS/S/M/L: 100 or 200 pcs. XL: 90 or 180 pcs.	XS/S/M/L: 100 pcs. XL: 90 pcs.	XS/S/M/L: 100 or 200 pcs. XL: 90 or 180 pcs.	XS/S/M/L: 200 pcs. XL: 180 pcs.	XS/S/M/L: 100 pcs. XL: 90 pcs.	XS/S/M/L: 150 pcs. XL: 135 pcs.
PCS / TRANSPORT CARTON	XS/S/M/L: 1.000 or 2.000 pcs. XL: 900 or 1.800 pcs.	XS/S/M/L: 1.000 pcs. XL: 900 pcs.	XS/S/M/L: 1.000 or 2.000 pcs. XL: 900 or 1.800 pcs.	XS/S/M/L: 2.000 pcs. XL: 1.800 pcs.	XS/S/M/L: 1.000 pcs. XL: 900 pcs.	XS/S/M/L: 1.500 pcs. XL: 1.350 pcs.

*According to chemical list on <https://www.sempermed.com/knowledge-area/chemical-resistance/chemical-resistance-sempermed-brands/>

